

## PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 29250/CE08633R

# 10/054174 10/054174 11/18/02

# PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

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Transmitted herewith for tiling is the patent application of

Inventors:

Thomas E. Shirley, Brian J. Moore, Paul D. Steinberg

Title:

Method and Apparatus to Maintain Service Interoperability During Software

Replacement

#### 1. Type of Application

□ utility patent.

design patent.

This is a continuation-in-part application of prior application no.

#### 2. Application Papers Enclosed

- 1 Title Page
- Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
- 11 Pages of Claims
- 1 Page of Abstract
- 16 Sheets of Drawings (Figs. 1 to 13)

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Formal Informal

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **January 18**, **2002**, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EK657826815US.

Richard Zimmermann

3.

**Declaration or Oath** 

			$\boxtimes$	Enclos	ed		
				×	Execut	ted by (d	check all applicable boxes)
					×	invento	or(s)
						-	epresentative of inventor(s) R 1.42 or 1.43)
							nventor or person showing a proprietary interest on of inventor who refused to sign or cannot be d
							The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.
					ation on		dersigned attorney or agent is authorized to file this of the applicant(s). An executed declaration will
	4.	Small	Entity S	tatus			
			Applic	ant clair	ns smal	l entity :	status. See 37 CFR 1.27.
				A sma	ıll entity	stateme	ent is(are) attached.
(f.m.)	5.	Additi	onal Pap	ers Enc	losed		
				Prelim	inary Ar	nendme	nt
				Inform	ation D	isclosure	s Statement
				Declar	ation of	Biologic	cal Deposit
	-					dable co equence	py of sequence listing containing nucleotide and/or
				Microf	fiche co	mputer p	orogram
				Assoc	iate Pov	ver of A	ttorney .
				Verifie	ed transi	ation of	a non-English patent application
			$\boxtimes$	An ass	signmen	it of the	invention
				Reque	st and (	Certifica	tion Under 35 U.S.C. 122(b)(2)(B)(i)
			×	Returr	n receipt	postca	rd
				Other			

6.	Driority	<b>Applications</b>	Under	25	HISC	110
о.	Priority	Applications	unaer	ათ	USC	119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

- □ are attached.
- □ will follow.

COUNTRY	APPLICATION NO.	FILED

## 7. Filing Fee Calculation (37 CFR 1.16)

## A. Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)							
30 m		SMALL ENTITY		OTHER THAN A SMALL ENTITY			
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE	and the state of t			\$370.00	` ; ; ; ;	\$740.00	
TOTAL	21-20	= 1	X 9 =	\$	X 18 =	\$18.00	
INDEP.	4 - 3	= 1	X 42 =	\$	X 84 =	\$84.00	
☐ First Pre	esentation of Multip	ole Dependent	+ 140 =	\$	+ 280 =	\$	
			Filing Fee:	\$	OR	\$842.00	

В.		Design Application (\$165.00/\$330.00) Filing Fee: \$		
c.		Plant Application (\$255.00/\$510.00) Filing Fee: \$		
D.	Other I	Fees		
	⊠	Recording Assignment [Fee \$40.00 per assignment]		\$ 40.00
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refuse to sign or cannot be reached [Fee \$130.00]	d \$	
		Other	\$	

Total Fees Enclosed \$882.00

8. Method of Payment of Fee	8.	Metho	od of	Pay	ment	of	Fee
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$\boxtimes$	Enclosed check in the amount of:	\$ <u>882.00</u>
	Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.	\$
	Not enclosed	

#### 9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional tees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

#### 10. Correspondence Address

Customer No.: 29978

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357 (312) 474-6300 (312) 474-0448 (Telefacsimile)

By:

Scott E. Baxendale/ Reg. No: 41,605

January 18, 2002